

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant(s): Heuer et al.  
Appl. No.: 10/535,166  
Conf. No.: 2385  
Filed: May 16, 2005  
Title: GENERATING A BIT STREAM FROM AN INDEXING TREE  
Art Unit: 2109  
Examiner: Christopher P Nofal  
Docket No.: 0112740-1083

Commissioner for Patents  
Attn: OIPE Customer Service Center  
Fax: 571.273.8300  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REQUEST FOR CORRECTED FILING RECEIPT**

Sir:

Attached is a marked-up copy of the official filing receipt received from the USPTO in the above-identified patent application for which issuance of a corrected filing receipt is respectfully requested.

There is an error in that the following data is:

☐ incorrectly entered

and/or

☒ omitted

☐ Applicant(s)

☐ Domestic Priority

☒ Foreign Applications

☐ Title

☐ Total Claims and/or Independent Claims

☐ Attorney Docket No.

☐ Other -

in that the filing receipt should read as follows:

10253275.3 DE November 15, 2002 and

10337825.1 DE August 18, 2003

(per enclosed executed Declaration and Power of Attorney)

Please generate another Filing Receipt incorporating the requested corrections.

Respectfully submitted,

BELL, BOYD & LLOYD LLP

BY



Patricia Kane Schmidt

Reg. No. 46,446

Customer No. 29177

Dated: December 13, 2007



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
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APPL NO.	FILING OR 371 (c) DATE	ART UNIT	FIL FEE REC'D	ATTY. DOCKET NO	DRAWINGS	TOT CLMS	IND CLMS
10/535,166	05/16/2005	2161	1000	112740-1083	4	14	1

CONFIRMATION NO. 2385

29177  
 BELL, BOYD & LLOYD, LLC  
 P. O. BOX 1135  
 CHICAGO, IL 60690-1135

## FILING RECEIPT



\*OC000000017118217\*

Date Mailed: 09/30/2005

Receipt is acknowledged of this regular Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please mail to the Commissioner for Patents P.O. Box 1450 Alexandria Va 22313-1450. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

## Applicant(s)

Jorg Heuer, Munchen, GERMANY;  
 Andreas Hutter, Munchen, GERMANY;  
 Andrea Kofler-Vogt, Kolbermoor, GERMANY;  
 Harald Kosch, Klagenfurt, AUSTRIA;

**Power of Attorney:** The patent practitioners associated with Customer Number 29177.

## Domestic Priority data as claimed by applicant

This application is a 371 of PCT/EP03/12098 10/30/2003

## Foreign Applications

10253275.3 11/15/2002  
 10337825.1 8/18/2003

**Projected Publication Date:** 01/05/2006

**Non-Publication Request:** No

**Early Publication Request:** No

## Title

Method for the creation of a bit stream from an indexing tree

**RECEIVED**  
 BELL, BOYD & LLOYD  
 INTELLECTUAL PROPERTY DOCKET

OCT 14 2005  
 ATTY PAK-P22  
 DOCKET # 112740-

1083

**Preliminary Class**

707

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Since the rights granted by a U.S. patent extend only throughout the territory of the United States and have no effect in a foreign country, an inventor who wishes patent protection in another country must apply for a patent in a specific country or in regional patent offices. Applicants may wish to consider the filing of an international application under the Patent Cooperation Treaty (PCT). An international (PCT) application generally has the same effect as a regular national patent application in each PCT-member country. The PCT process **simplifies** the filing of patent applications on the same invention in member countries, but **does not result** in a grant of "an international patent" and does not eliminate the need of applicants to file additional documents and fees in countries where patent protection is desired.

Almost every country has its own patent law, and a person desiring a patent in a particular country must make an application for patent in that country in accordance with its particular laws. Since the laws of many countries differ in various respects from the patent law of the United States, applicants are advised to seek guidance from specific foreign countries to ensure that patent rights are not lost prematurely.

Applicants also are advised that in the case of inventions made in the United States, the Director of the USPTO must issue a license before applicants can apply for a patent in a foreign country. The filing of a U.S. patent application serves as a request for a foreign filing license. The application's filing receipt contains further information and guidance as to the status of applicant's license for foreign filing.

Applicants may wish to consult the USPTO booklet, "General Information Concerning Patents" (specifically, the section entitled "Treaties and Foreign Patents") for more information on timeframes and deadlines for filing foreign patent applications. The guide is available either by contacting the USPTO Contact Center at 800-786-9199, or it can be viewed on the USPTO website at <http://www.uspto.gov/web/offices/pac/doc/general/index.html>.

For information on preventing theft of your intellectual property (patents, trademarks and copyrights), you may wish to consult the U.S. Government website, <http://www.stopfakes.gov>. Part of a Department of Commerce initiative, this website includes self-help "toolkits" giving innovators guidance on how to protect intellectual property in specific countries such as China, Korea and Mexico. For questions regarding patent enforcement issues, applicants may call the U.S. Government hotline at 1-866-999-HALT (1-866-999-4158).

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# Declaration and Power of Attorney for Patent Application

## Erklärung Für Patentanmeldungen Mit Vollmacht

### German Language Declaration

Als nachstehend benannter Erfinder erkläre ich hiermit an Eldes Statt:

dass mein Wohnsitz, meine Postanschrift, und meine Staatsangehörigkeit den im Nachstehenden nach meinem Namen aufgeführten Angaben entsprechen, dass ich, nach bestem Wissen der ursprüngliche, erste und alleinige Erfinder (falls nachstehend nur ein Name angegeben ist) oder ein ursprünglicher, erster und Miterfinder (falls nachstehend mehrere Namen aufgeführt sind) des Gegenstandes bin, für den dieser Antrag gestellt wird und für den ein Patent für die Erfindung mit dem Titel beantragt wird:

#### Verfahren zur Erzeugung eines Bitstroms aus einem Indizierungsbaum

deren Beschreibung hier beigefügt ist, es sei denn (in diesem Falle Zutreffendes bitte ankreuzen), diese Erfindung

- ☒ wurde angemeldet am 30.10.2003 unter der US-Anmeldenummer oder unter der Internationalen Anmeldenummer im Rahmen des PCT-Vertrags PCT/EP03/12098 und am 09.11.2004 + 16.12.2004 abgeändert (falls zutreffend).

Ich bestätige hiermit, dass ich den Inhalt der obigen Patentanmeldung einschliesslich der Ansprüche, die eventuell durch einen Zusatzantrag wie oben erwähnt abgeändert wurde, durchgesehen und verstanden habe.

Ich erkenne meine Pflicht zur Offenbarung jeglicher Informationen an, die zur Prüfung der Patentfähigkeit in Einklang mit Titel 37, Code of Federal Regulations, § 1.56 von Belang sind.

Ich beanspruche hiermit ausländische Prioritätsvorteile gemäß Title 35, United States Code, § US-Code, § 119 (a)-(d), bzw. § 365(b) aller unten aufgeführten Auslandsanmeldungen für Patente oder Erfinderurkunden, oder § 365(a) aller PCT internationalen Anmeldungen, welche wenigstens ein Land ausser den Vereinigten Staaten von Amerika benennen, und habe nachstehend durch ankreuzen sämtliche Auslandsanmeldungen für Patente bzw. Erfinderurkunden oder PCT internationale Anmeldungen angegeben, deren Anmeldetag dem der Anmeldung, für welche Priorität beansprucht wird, vorangeht.

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship as stated below next to my name,

I believe I am the original, first and sole inventor (if on one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

#### Verfahren zur Erzeugung eines Bitstroms aus einem Indizierungsbaum

the specification of which is attached hereto unless the following box is checked:

- ☒ was filed on 30.10.2003 as United States Application Number or PCT International Application Number PCT/EP03/12098 and was amended on Nov. 9<sup>th</sup>, 2004 and Dec. 16<sup>th</sup>, 2004 (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim foreign priority under Title 35, 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

# German Language Declaration

Prior foreign applications  
Priorität beansprucht

Priority Claimed

10253275.3

(Number)  
(Nummer)

DE

(Country)  
(Land)

15.11.2002

(Day Month Year Filed)  
(Tag Monat Jahr eingereicht)

☒

Yes

Ja

☐

No

Nein

10337825.1

(Number)  
(Nummer)

DE

(Country)  
(Land)

18.08.2003

(Day Month Year Filed)  
(Tag Monat Jahr eingereicht)

☒

Yes

Ja

☐

No

Nein

(Number)  
(Nummer)

(Country)  
(Land)

(Day Month Year Filed)  
(Tag Monat Jahr eingereicht)

☐

Yes

Ja

☐

No

Nein

(Number)  
(Nummer)

(Country)  
(Land)

(Day Month Year Filed)  
(Tag Monat Jahr eingereicht)

☐

Yes

Ja

☐

No

Nein

Ich beanspruche hiermit die mir unter Title 35, US-Code, § 120 zustehenden Vorteile aller unten aufgeführten US-Patentanmeldungen bzw. § 365(c) aller PCT internationalen Anmeldungen, welche die Vereinigten Staaten von Amerika benennen, und erkenne, insofern der Gegenstand eines jeden früheren Anspruchs dieser Patentanmeldung nicht in einer US-Patentanmeldung, bzw. PCT internationalen Anmeldung in einer gemäß dem ersten Absatz von Title 35, US-Code, § 112 vorgeschriebenen Art und Weise offenbart wurde, meine Pflicht zur Offenbarung jeglicher Informationen an, die zur Prüfung der Patentfähigkeit in Einklang mit Title 37, Code of Federal Regulations, § 1.56 von Belang sind und die im Zeitraum zwischen dem Anmeldetag der früheren Patentanmeldung und dem nationalen oder im Rahmen des Vertrags über die Zusammenarbeit auf dem Gebiet des Patentwesens (PCT) gültigen internationalen Anmeldetags bekannt geworden sind.

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code, § 112, acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

PCT/EP03/12098

(Application Serial No.)  
(Anmeldeseriennummer)

30.10.2003

(Filing Date D, M, Y)  
(Anmeldedatum T, M, J)

anhängig

(Status)  
(patentiert, anhängig,  
aufgegeben)

pending

(Status)  
(patented, pending,  
abandoned)

(Application Serial No.)  
(Anmeldeseriennummer)

(Filing Date D,M,Y)  
(Anmeldedatum T, M, J)

(Status)  
(patentiert, anhängig,  
aufgeben)

(Status)  
(patented, pending,  
abandoned)

Ich erkläre hiermit, daß alle in der vorliegenden Erklärung von mir gemachten Angaben nach bestem Wissen und Gewissen der Wahrheit entsprechen, und ferner daß ich diese eidesstattliche Erklärung in Kenntnis dessen ablege, daß wissentlich und vorsätzlich falsche Angaben oder dergleichen gemäß § 1001, Title 18 des US-Code strafbar sind und mit Geldstrafe und/oder Gefängnis bestraft werden können und daß derartige wissentlich und vorsätzlich falsche Angaben die Rechtswirksamkeit der vorliegenden Patentanmeldung oder eines aufgrund deren erteilten Patentes gefährden können.

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## German Language Declaration

VERTRETUNGSVOLMACHT: Als benannter Erfinder beauftrage ich hiermit den (die) nachstehend aufgeführten Patentanwalt (Patentanwälte) und/oder Vertreter mit der Verfolgung der vorliegenden Patentanmeldung sowie mit der Abwicklung aller damit verbundenen Angelegenheiten vor dem US-Patent- und Markenamt: (Name(n) und Registrationsnummer(n) auflisten)

POWER OF ATTORNEY: As a named inventor, hereby appoint the following attorney(s) and/ agent(s) to prosecute this application and transact business in the Patent and Trademark Office connected therewith: (list name and registration number)

Customer No. 29177

And I hereby appoint

Telefongespräche bitte richten an:  
(Name und Telefonnummer)

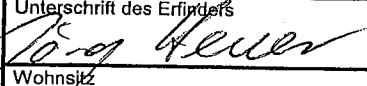
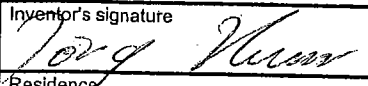
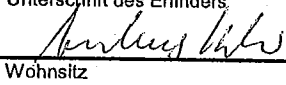
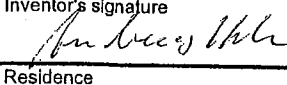
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(Supply similar information and signature for third and subsequent joint inventors).



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Unterschrift des Erfinders	Datum	Inventor's signature	Date
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Staatsangehörigkeit		Citizenship	
Postanschrift		Post Office Address	
Voller Name des sechsten Miterfinders:		Full name of sixth joint inventor:	
Unterschrift des Erfinders	Datum	Inventor's signature	Date
Wohnsitz		Residence	
Staatsangehörigkeit		Citizenship	
Postanschrift		Post Office Address	

(Bitte entsprechende Informationen und Unterschriften im Falle von dritten und weiteren Miterfindern angeben).

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Voller Name des dritten Miterfinders: <b>Andrea Kofler-Vogt</b>		Full name of third joint inventor: <b>Andrea Kofler-Vogt</b>	
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Staatsangehörigkeit <b>AT</b>		Citizenship <b>AT</b>	
Postanschrift <b>Karl-Rager-Str. 3 D</b>		Post Office Address <b>Karl-Rager-Str. 3 D</b>	
<b>83059 Kolbermoor</b>		<b>83059 Kolbermoor</b>	
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Voller Name des vierten Miterfinders: <b>Dr. Harald Kosch</b>		Full name of fourth joint inventor: <b>Dr. Harald Kosch</b>	
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Voller Name des fünften Miterfinders:		Full name of fifth joint inventor:	
Unterschrift des Erfinders	Datum	Inventor's signature	Date
Wohnsitz		Residence	
Staatsangehörigkeit		Citizenship	
Postanschrift		Post Office Address	
Voller Name des sechsten Miterfinders:		Full name of sixth joint inventor:	
Unterschrift des Erfinders	Datum	Inventor's signature	Date
Wohnsitz		Residence	
Staatsangehörigkeit		Citizenship	
Postanschrift		Post Office Address	

(Bitte entsprechende Informationen und Unterschriften im Falle von dritten und weiteren Miterfindern angeben).

(Supply similar information and signature for third and subsequent joint inventors).